

Micro Switch

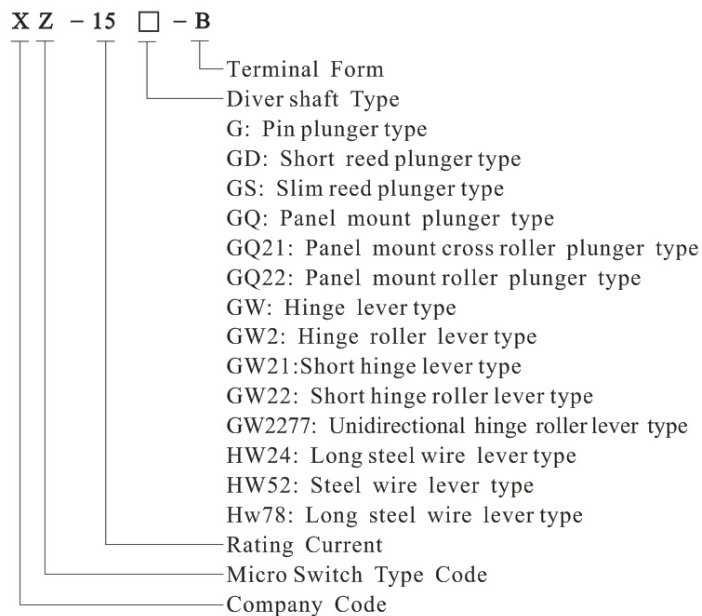
Version 03/16

Item no. 1426622

1. Features & Application

- Adopt thermosetting plastic or thermoplastic
- Small contact gap,snap action,high sensitivity and small operating travel
- Variety of levers
- Widely used in appliance,electronic equipment ,automatic machine,communication equipment,car electric,apparatus and instrument,electro motion tool etc

2. Model & Meanings



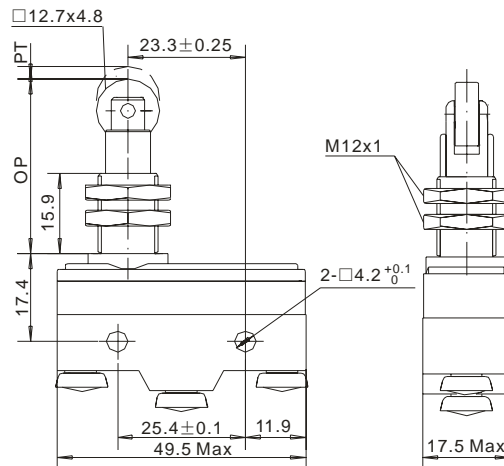
3. Technical Specification

Item	Data	
Operation speed	1mm-1m/s	
Operation frequency	Mechanical	240times / min
	Electrical	20times/ min
Insulation resistance	100MΩ	
Contact resistance	25 MΩ(initial value)	

Withstand Voltage	Non-connection wire	1000VAC
	Every terminal	1500VAC
Vibration	Misoperation	10-55HZ(amplitude)1.5mm
Impact	Durable	1000m/s
	Misoperation	300m/s
Life	Electrical	100,000times above
	Mechanical	1,000,000times above
Ambient operating temperature	-25-80℃	
Humidity	<85%	

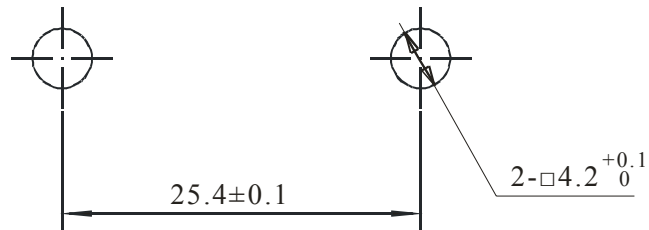
Rating voltage (V)	Rating current (A)	Ith current (A)
AC-250	15	20
AC-125	15	20
DC-250	0.3	0.45
DC-125	0.6	0.75

4. Outshape and mounting dimensions.

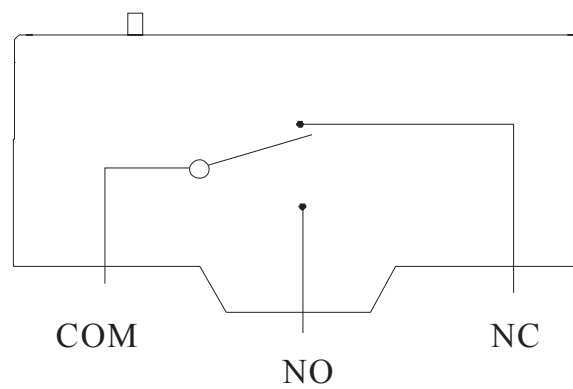


OF max.	500g
RF min.	120g
PT max.	0.5mm
OT min.	3.6mm
MD max.	0.05mm
OP	$33.5 \pm 1.2\text{mm}$

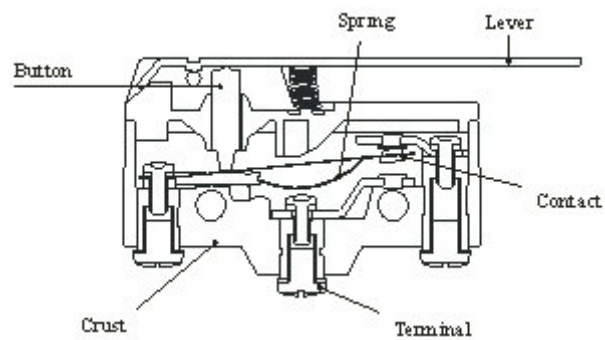
5. Mounting Hole



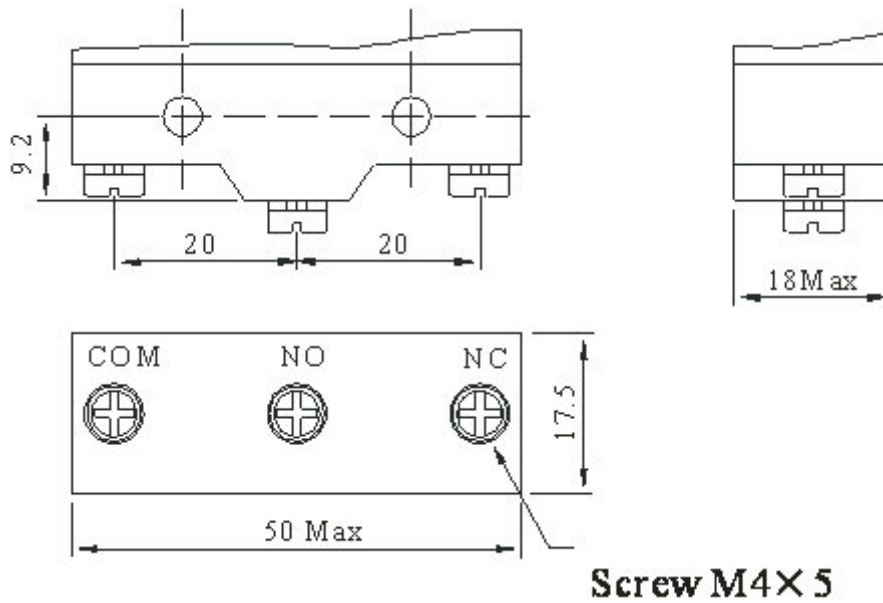
6. Contact Form



7. Structure



8. Terminal



9. Certifications

CCC, CE, UL, TUV

10. Tolerance standard:

GB/T 1804-M

>6-30/±0.2

>30-120/±0.3

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